REDISTRED CIVIL ENGINEER

JULY 1, 2004

PLANS APPROVAL DATE

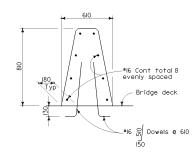
SECTION OF THE SOUTH COLUMN APPROVAL DATE

SECTION

o get to the Caltrans web site, go to: http://www.dot.ca.gov

Barrier marker
(cemented to barrier)

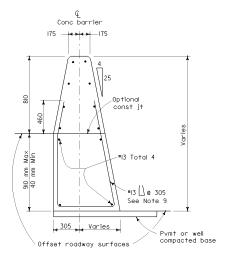
Concrete barrier
In median



CONCRETE BARRIER TYPE 60S DELINEATION

See Notes 7 and 8

CONCRETE BARRIER TYPE 60SA Details similar to Type 60S except as noted.



CONCRETE BARRIER TYPE 60SC

Details similar to Type 60S except as noted. Concrete barrier end anchor when necessary.

CONCRETE BARRIER TYPE 60S

610

Conc barrier

20 mm Chamfer or 13 mm R (typical)

#16 Cont total 8,

evenly spaced.

Pvmt or well

compacted base

175 -

12

125

<u>NOTES</u>

Max roadway offset 40 mm.

see Note 6.

- See Standard Plan A76H for details of Concrete Barrier Type 60S end anchors, connection to structures and transitions to Concrete Barrier Type 50.
- See Standard Plan A76Ifor Concrete Barrier Type 60S transitions at bridge column and sign pedestals.
- Where glare screen is required on top of concrete barrier, use Concrete Barrier Type 60G.
- Where the concrete barrier is added to the face of existing concrete structure, match existing weep holes.
- Expansion joints in concrete barrier shall be located at all deck, pavement and principal wall joints. Expansion joint filler material shall be the same size as joint or 13 mm minimum,
- Where roadway offset is greater than 40 mm, see Concrete Barrier Type 60SC.
- Barrier delineation to be used when required by the Special Provisions.
- Spacing of barrier markers to match spacing of raised pavement markers on the adjacent median edgeline pavement delineation.
- Reinforcing stirrup not required for roadway offsets less than 305 mm.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

CONCRETE BARRIER TYPE 60S

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

A76G

NO SCALE ALL DIMENSIONS ARE IN